lo. EV 331 982 341 US Express Mail Laber Docket No. HYS-67PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Peter C.R. Emtage

Serial No:

TBD

I.A. Serial No.

PCT/US03/37907

I.A. Filing Date:

11/25/2003

For:

METHODS OF

THERAPY AND DIAGNOSIS USING TARGETING OF CELLS THAT EXPRESS LAX CERTIFICATE OF MAILING **UNDER 37 CFR 1.10**

I hereby certify that this correspondence and any documents referred to as being enclosed therewith are being deposited with the U.S. Postal Service on June 13, 2005, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, utilitizing the "Express Mail Post Office to Addressee" service of the U.S. Postal Service under Express Mail Label No. EV 331 982 341 US.

Person/signing Certificate: Elena Quertermous

Signature of Person Mailing

STATEMENT REGARDING SEQUENCE LISTING UNDER 37 CFR § 1.52(e)(4)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby state that the two compact discs are identical.

Respectfully submitted,

Date: 06/13/2005

Elena Quertermous, Ph.D

Agent for Applicants Reg. No. 47,873

Customer No. 34285

Nuvelo, Inc.

675 Almanor Avenue Sunnyvale, CA 94085

Tel.: (408) 215.4000 Fax: (408) 524.8145

10/538370

JC20 Rec'd PCT/PTO 1 3 JUN 2005

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Person signing Certificate: Elena Quertermous

Signature of Person Mailing

STATEMENT REGARDING SEQUENCE LISTING UNDER 37 CFR §1.821(f)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby state that the information recorded in computer readable form is identical to the written compact disc sequence listing.

Respectfully submitted,

Date: 06/13/2005

Elena Quertermous, Ph.D.

Agent for Applicants Reg. No. 47,873

Customer No. 34285

Nuvelo, Inc.

675 Almanor Avenue Sunnyvale, CA 94085

Tel.: (408) 215.4000 Fax: (408) 524.8145

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Person signing Certificate: Elena Quertermous

Signature of Person Mailing

STATEMENT REGARDING SEQUENCE LISTING UNDER 37 CFR §1.821(g)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby state that the submission, filed in accordance with 37 CFR 1.821(g), herein does not include matter which goes beyond the disclosure in the international application.

Respectfully submitted,

Date: 06/13/2005

Elena Quertermous, Ph.D.

Agent for Applicants

Reg. No. 47,873 Customer No. 34285

Nuvelo, Inc.

675 Almanor Avenue Sunnyvale, CA 94085

Tel.: (408) 215.4000 Fax: (408) 524.8145

10/538370 JC20 Rec'd PCT/PTO 13 JUN 2005

Express Mail Label Certificate No. EV 331 982 341 US Docket No. HYS-67PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Peter C.R. Emtage

Serial No:

TBD

I.A. Serial No.

PCT/US03/37907

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Person signing Certificate: Elena Quertermous

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Signature of Person Mailing

STATEMENT UNDER 37 CFR §1.52(e)(3)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby state the material on the compact discs contain the file labeled "HYS-67 Sequence Listing.txt", contain a size of 12.0 KB (12,288 bytes) and were created on an IBM PC, Windows XP operating system on Monday, June 13, 2005, 11:32:54 AM.

Respectfully submitted,

Date: 06/13/2005

Elena Quertermous, Ph.D.

Agent for Applicants Reg. No. 47,873

Customer No. 34285

Nuvelo, Inc.

675 Almanor Avenue Sunnyvale, CA 94085

Tel.: (408) 215.4000 Fax: (408) 524.8145

ACKNOWLEDGEMENT OF RECEIPT OF FILES ON COMPACT DISC The files indicated on the attached transmittal document were received by the USPTO, opened on a USPTO computer and were readable in accordance with 37 CFR 1.52 (e) (7).

Karen Shafen (name of tester) 6/21/2005 (date)